COORDINATION MEETING DISTRICT						TOPIC NO. 16 IICT 3 NO. 2021 P-93-033-06
DATE	ATE April 13, 2006		FUNDING SOURCE		STP – Urban	
ROUTE	FAP 316					
MARKED ROUTE	Illinois 26	G	GUIDELINES USED		BDE 48	
LOCAL NAME		F	FUNCTIONAL CLASSIFICATION		Other Principal Arterial	
SECTION	(116)R & T	D	DESIGN SPEED		45 mph & 55 mph	
COUNTY	COUNTY Bureau		POSTED SPEED		45 mph & 55 mph	
ADT *	YEAR 2006	P	ERCENT TRUCKS		* MU	* SU
* Location	-	<u>ADT</u>	<u>MU</u>	<u>SU</u>		
North Leg of Interchange 93		9350	8.7%	13.0%		
Between Truck Stop Entrances 68		6800	8.8%	11.0%		
North of Progress Drive 47		4750	8.9%	5.8%		
South of Red Covered Bridge Road 38		3850	13.0%	5.2%		
North of Red Covered Bridge Road 345		3450	14.5%	5.8%		

LIMITS OF PROJECT - From the Illinois 26 and I-80 interchange at Princeton north on Illinois 26 to north of Red Covered Bridge Road

DATES PREVIOUSLY DISCUSSED None

SCOPE OF DISCUSSION - April 13, 2006

GENERAL DESCRIPTION OF EXISTING FACILITY – In 2003, District 2 removed and replaced the circa 1960's structure over I-80. SN 006-0162 provides sufficient width for two lanes in each direction with an 18' wide median for a left turn lane at the ramp intersections.

The 2003 construction work did not extend north of the westbound ramp intersection. As a result, southbound traffic must drive through an offset of nearly 18' to avoid oncoming northbound traffic.

During the planning for that project, District 2 alluded to a future ultimate lane configuration extending north from the westbound ramp intersection. On the approved intersection design study for the bridge replacement, there are shown two through lanes in each direction and a southbound right turn lane onto the westbound ramps. See the attached sheets for the District 2 approved intersection design study.

Bureau County was transferred from District 2 to District 3 as part of the department wide reorganization.

NEED FOR PROPOSED IMPROVEMENT – This proposed improvement is to improve the substandard geometry at the westbound ramp intersection of the Illinois 26 and I-80 interchange. Based on the traffic projections by the District 3 Planning Services Chief, a five lane typical section is not warranted.

GENERAL DESCRIPTION OF PROPOSED IMPROVEMENT – District 3 proposes to match the existing five lane typical section at the Illinois 26 and I-80 interchange and tapering to a three lane typical section at Progress Drive. The transition from the three lanes to the existing two lane typical section will occur north of Progress Drive.

Additional work will include removing and replacing the existing double box culvert which is under the north leg of the north ramp intersection, construction of curb and gutter with an associated storm sewer system.

The district views this project as a limited improvement to match an existing typical section while improving the

traffic operations at Progress Drive. Therefore, the district would like to process this project as a categorical exclusion rather than an ECAD.

This project will be approached as a categorical exclusion. The level will be determined during the study.

District 3 is going to select a consultant from PTB 141 to provide supplemental engineering work necessary to complete a Phase 1 project report. The consultant's work will include survey, hydraulic studies, geometric studies and other work necessary to complete the Phase 1 project report.

Mr. Paul Niedernhofer of the Bureau of Design and Environment (BDE) concurred on the project scope.

A field review will be conducted by representatives of FHWA, BDE, and District 3.

TRAFFIC CONTROL - TBD

REVIEW OF CRASH DATA – See attached sheet.

EXPLANATION OF EXCEPTIONS – TBD

ENVIRONMENTAL ACTIONS DESIRED

NATIONWIDE 404 PERMITS To be applied for in Phase 2.

ENVIRONMENTAL SURVEY REQUEST Pending SPECIAL WASTE ASSESSMENT Pending CATEGORICAL EXCLUSION TBD

ADDITIONAL RIGHT OF WAY CLEARED - TBD

AGENCIES FROM WHICH FURTHER COORDINATION IS REQUIRED City of Princeton

ATTACHMENTS LOCATION MAP(S) ATTACHED



